

UTILITY
SERIAL
NUMBER

08/134881

PATENT DATE

PATENT
NUMBER

5508599



5508599

SERIAL NUMBER

08/134,881

FILING DATE

10/12/93

CLASS

320

SUBCLASS

GROUP ART UNIT

2111

EXAMINER

APPLICANTS

STEVEN E. KOENCK, CEDAR RAPIDS, IA.

CONTINUING DATA***

VERIFIED

THIS APPLN IS A CON OF 07/769,337 10/01/91 PAT 5,278,487
WHICH IS A CON OF 07/544,230 06/28/90 ABN
SAID 08/134,881 10/12/93
WHICH IS A DIV OF 07/422,226 10/16/89 PAT 4,961,043
WHICH IS A DIV OF 07/168,352 03/15/88 PAT 4,885,523
WHICH IS A CIP OF 06/944,503 12/18/86 PAT 4,727,702
WHICH IS A CON OF 06/876,194 06/19/86 PAT 4,709,202
WHICH IS A CON OF 06/797,235 11/12/85 PAT 4,716,354
WHICH IS A CON OF 06/612,583 05/21/84 PAT 4,559,081
WHICH IS A CIP OF 06/385,630 06/07/82 PAT 4,455,523

FOREIGN/PCT APPLICATIONS***

4 VERIFIED

NOTE - DISCLAIMER

The term of this patent

subsequent to 6/7/02
has been disclaimed

FOREIGN FILING LICENSE GRANTED 11/04/93

Foreign priority claimed

35 USC 119 conditions met

☐ yes ☐ no
☐ yes ☐ noAS
FILEDSTATE OR
COUNTRY

IA

SHEETS
DRWGS.

14

TOTAL
CLAIMS

1

INDEP.
CLAIMS

1

FILING FEE
RECEIVED

\$1,106.00

ATTORNEY'S
DOCKET NO.

10306US04

Verified and Acknowledged

Examiner's Initials

ADDRESS

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TITLE

BATTERY CONDITIONING SYSTEM HAVING COMMUNICATION WITH BATTERY
PARAMETER MEMORY MEANS IN CONJUNCTION WITH BATTERY CONDITIONING

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

6-26-95

Y. Jessica Han

Assistant Examiner

Applications Examiner

CLAIMS ALLOWED

Total Claims

16

Print Claim

1

ISSUE FEE

Amount Due

1210.00

Date Paid

9-25-95

DRAWING

Sheets Drwg.

20

Figs. Drwg.

30

Print Fig.

26

FORM PTO-1267 U.S. Department of Com.
(Rev. 11-92) Patent and Trademark

DISCLAIMER LABEL

Application No.

08/134881

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SUPERVISORY PATENT EXAMINER
GROUP 2100

Primary Examiner

PREPARED FOR ISSUE

ISSUE
BATCH
NUMBER

M/93

A terminal disclaimer has been entered and
recorded under 35 U.S.C. 253 in this file.

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Form PTO-436A
(Rev. 8/92)

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